Application Serial No.: 09/886,213 Amendment dated September 26, 2003 Reply to Office Action dated June 26, 2003 Do Not Enter 10/7/03 Key

IN THE CLAIMS

Please amend the claims as follows:

- 1. (Canceled)
- 2. (Currently Amended) A method to heat-treat a substrate coated with a coating solution which oxidizes at a high temperature, said method comprising the steps of:
- (a) lowering an oxygen concentration of a treatment atmosphere by replacing the treatment atmosphere with inert gas when a temperature of the substrate is lower than the temperature at which the coating solution oxidizes;
- (b) heat-treating the substrate in the treatment atmosphere of which the oxygen concentration has been lowered so as not to cause oxidation to the coating solution; and
- (c) returning the treatment atmosphere to that with the original oxygen concentration after completing said heat treatment and cooling the substrate to a temperature lower than the temperature at which the coating solution oxidizes.
 - 3. (Original) The method as set forth in claim 2,

wherein said step (c) returns the treatment atmosphere to that with the original oxygen concentration after the passage of a predetermined time from the completion of said heat treatment.

- 4. (Original) The method as set forth in claim 2, wherein the coating solution is an organic coating solution.
- 5. (Canceled)
- 6. (Previously Presented) The method as set forth in claim 2, wherein the step (c) exposes the substrate to air after the passage of a predetermined